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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
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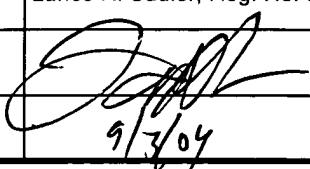
(to be used for all correspondence after initial filing)

		Application Number	09/599,806
		Filing Date	Jun 21, 2000
		First Named Inventor	Banks
		Group Art Unit	2174
		Examiner Name	SAX, STEVEN PAUL
Total Number of Pages in This Submission		Attorney Docket Number	MS1-557US

ENCLOSURES (check all that apply)

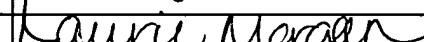
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) Sheets <input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Post Card; PTO Form 1449; (79) references
<input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Remarks	22801
<input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

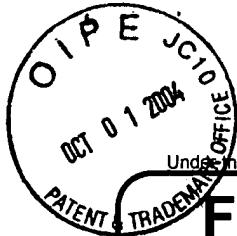
Firm or Individual name	Lance R. Sadler, Reg. No. 38,605	
Signature		
Date	9/20/04	

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: 9/20/04

Typed or printed name	Laurie S. Morgan	
Signature		Date <u>9/20/04</u>

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT **(\$)** 180.00

Complete if Known

Application Number	09/599,806
Filing Date	Jun 21, 2000
First Named Inventor	Banks
Examiner Name	SAX, STEVEN PAUL
Art Unit	2174
Attorney Docket No.	MS1-557US

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None

 Deposit Account:

Deposit Account Number **12-0769**
Deposit Account Name **Lee & Hayes, PLLC**

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)		(\$) 0.00	

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Fee from below	Fee Paid
Extra Claims	
Total Claims -20** = X = 	
Independent Claims - 3** = X = 	
Multiple Dependent	

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$) 0.00

*or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	180
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) **(\$)** 180.00**SUBMITTED BY**

(Complete if applicable)

Name (Print/Type)	Lance R. Sader	Registration No. (Attorney/Agent)	38,605	Telephone (509) 324-9256
Signature	9/3/04			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



1 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2 Application Serial No..... 09/599,806
3 Filing Date Jun 21, 2000
4 Confirmation No. 8049
5 Inventorship Banks
6 Applicant Microsoft Corporation
Group Art Unit 2174
Examiner SAX, STEVEN PAUL
Attorney's Docket No. MS1-557US
Title: Methods and Systems of Providing Information to Computer Users

7 **INFORMATION DISCLOSURE STATEMENT**

8 **References – See Attached Form PTO-1449**

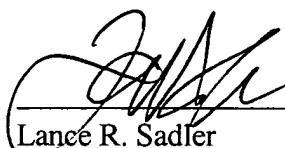
9 To: Commissioner for Patents
10 PO Box 1450
11 Alexandria, VA 22313-1450

12 From: Lance R. Sadler (Tel. 509-324-9256; Fax 509-323-8979)
13 Lee & Hayes, PLLC
14 421 W. Riverside Avenue, Suite 500
15 Spokane, WA 99201

16 The attached form PTO-1449 is submitted in compliance with Applicant's duty of
17 disclosure under 37 CFR §1.56. The Examiner is requested to make these citations of
18 official record in this application.

19 The Commissioner is hereby authorized to charge payment of fees or credit
20 overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).
21

22 Dated: 7/7/04

23 By: 

24 Lance R. Sadler
25 Reg. No. 38,605

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120769

180.00

DA

10/04/2004 MBLANCO 00000008 120769 09599806

01 FC:1806 180.00 DA
02 FC:1806 180.00 DA

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Void date: 10/04/2004 MBLANCO
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01 FC:1806 180.00 CR
02 FC:1806 180.00 CR

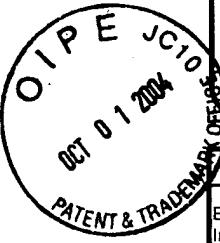
10/04/2004 MBLANCO 00000009 120769

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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/599,806
		Filing Date	Jun 21, 2000
		First Named Inventor	Banks
		Group Art Unit	2174
		Examiner Name	SAX, STEVEN PAUL
		Attorney Docket Number	MS1-557US
Sheet	1	of	5



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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of

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U.S. PATENT DOCUMENTS

CITED PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number			
	4514800		Gruner et al.	04/30/1985	
	4674040		Barker et al.	06/16/1987	
	4739477		Barker et al.	04/19/1988	
	4815029		Barker et al.	03/21/1989	
	4933880		Borgendale et al.	06/12/1990	
	4962475		Hernandez et al.	10/09/1990	
	5072412		Henderson Jr. et al.	12/10/1991	
	5187786		Densmore et al.	02/16/1993	
	5191645		Carlucci et al.	03/02/1993	
	5204947		Bernstein et al.	04/20/1993	
	5206951		Khoyi et al.	04/27/1993	
	5237680		Adams et al.	08/17/1993	
	5249275		Srivastava	09/28/1993	
	5274803		Dubin et al.	12/28/1993	
	5297249		Bernstein et al.	03/22/1994	
	5297283		Kelly Jr. et al.	03/22/1994	
	5313646		Hendricks et al.	05/17/1994	
	5333317		Dann	07/26/1994	
	5339423		Beitel et al.	08/16/1994	
	5339424		Fushimi	08/16/1994	

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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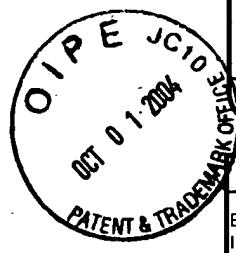
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/599,806
				Filing Date	Jun 21, 2000
				First Named Inventor	Banks
				Group Art Unit	2174
				Examiner Name	SAX, STEVEN PAUL
Sheet	2	of	5	Attorney Docket Number	MS1-557US



U.S. PATENT DOCUMENTS

U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Examiner Initials'	Cite No. ¹	Number	Kind Code ² (if known)		
	5341478		Travis Jr et al.	08/23/1994	
	5369766		Nakano et al.	11/29/1994	
	5369778		San Soucie et al.	11/29/1994	
	5377323		Vasudevan et al.	12/27/1994	
	5381547		Flug et al.	01/10/1995	
	5408665		Fitzgerald	04/18/1995	
	5410688		Williams et al.	04/25/1995	
	5434975		Allen	07/18/1995	
	5440744		Jacobson et al.	08/08/1995	
	5446842		Schaeffer et al.	08/29/1995	
	5459865		Heninger et al.	10/17/1995	
	5481722		Skinner	01/02/1996	
	5504898		Klein	04/02/1996	
	5517655		Collins et al	05/14/1996	
	5535389		Elder et al.	07/09/1996	
	5542070		LeBlanc et al.	07/30/1996	
	5550976		Henderson et al.	08/27/1996	
	5551035		Arnold et al.	08/27/1996	
	5572643		Judson	11/05/1996	
	5577252		Nelson et al.	11/19/1996	

FOREIGN PATENT DOCUMENTS

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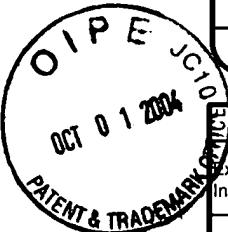
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/599,806
		Filing Date	Jun 21, 2000
		First Named Inventor	Banks
		Group Art Unit	2174
		Examiner Name	SAX, STEVEN PAUL
		Attorney Docket Number	MS1-557US
Sheet	3	of	5



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		Number	Kind Code ² (if known)			
	5581686			Koppolu et al.	12/03/1996	
	5581760			Atkinson et al.	12/03/1996	
	5608720			Biegel et al.	03/04/1997	
	5634121			Tracz et al.	05/27/1997	
	5640544			Onodera et al.	06/17/1997	
	5659729			Nielsen	08/19/1997	
	5664178			Sinofsky	09/02/1997	
	5682536			Atkinson et al.	10/28/1997	
	5689703			Atkinson et al.	11/18/1997	
	5706501			Horikiri et al.	01/06/1998	
	5740439			Atkinson et al.	04/14/1998	
	5745683			Lee et al.	04/28/1998	
	5758184			Lucovsky et al.	05/26/1998	
	5758358			Ebbo	05/26/1998	
	5761683			Logan et al.	06/02/1998	
	5764984			Loucks	06/09/1998	
	5778372			Cordell et al.	07/07/1998	
	5784555			Stone	07/21/1998	
	5802304			Stone	09/01/1998	
	5815830			Anthony	09/29/1998	

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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of

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Application Number	09/599,806
Filing Date	Jun 21, 2000
First Named Inventor	Banks
Group Art Unit	2174
Examiner Name	SAX, STEVEN PAUL

Attorney Docket Number MS1-557US

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		Number	Kind Code ² (if known)			
		5838906		Doyle et al.	11/17/1998	
		5842018		Atkinson et al.	11/24/1998	
		5854630		Nielsen	12/29/1998	
		5963964		Nielsen	10/05/1999	
		5987480		Donohue et al.	11/16/1999	
		6016520		Facq et al.	01/18/2000	
		6026379		Haller et al.	02/15/2000	
		6026416		Kanerva et al.	02/15/2000	
		6044205		Reed et al.	03/28/2000	
		6072870		Nguyen	06/06/2000	
		6078326		Kilmer et al.	06/20/2000	
		6098081		Heidorn et al.	08/01/2000	
		6108637		Blumenau	08/22/2000	
		6163772		Kramer et al.	12/19/2000	
		6235027		Herzon	05/22/2001	
		20010056429		Moore	12/27/2001	
		20030158897		Ben-Natan et al.	08/21/2003	
		60/191662			01/01/1900	
		60/203081		Ben-Natan et al.	01/01/1900	

FOREIGN PATENT DOCUMENTS

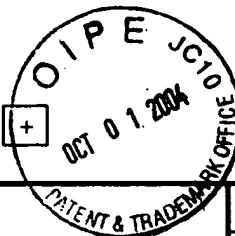
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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

5 of 5

Complete if Known

Application Number	09/599,806
Filing Date	Jun 21, 2000
First Named Inventor	Banks
Group Art Unit	2174
Examiner Name	SAX, STEVEN PAUL
Attorney Docket Number	MS1-557US

NON-PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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